

FIG. 1
(Prior Art)

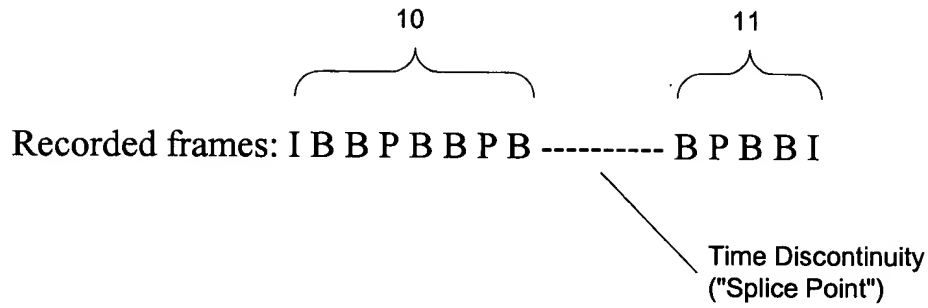


FIG. 2

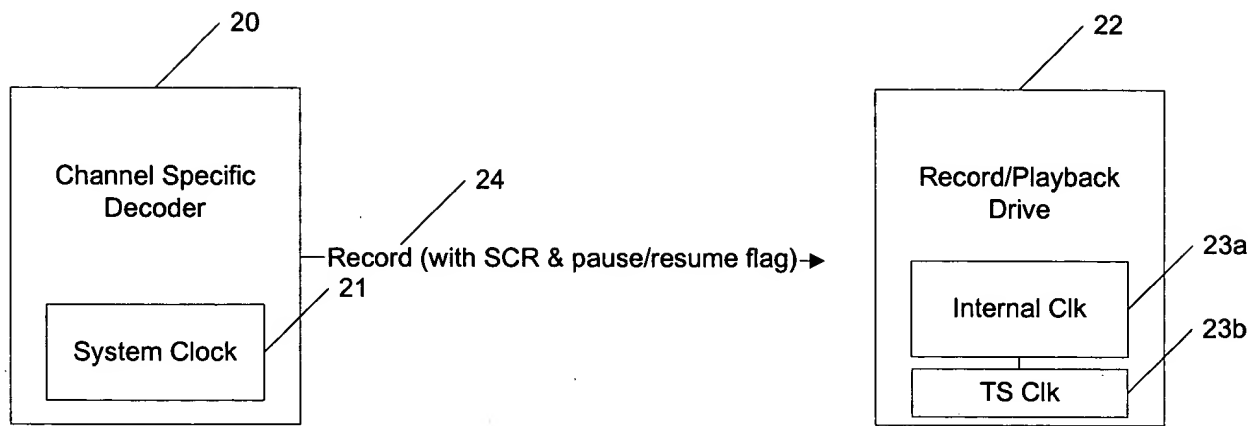


FIG. 3

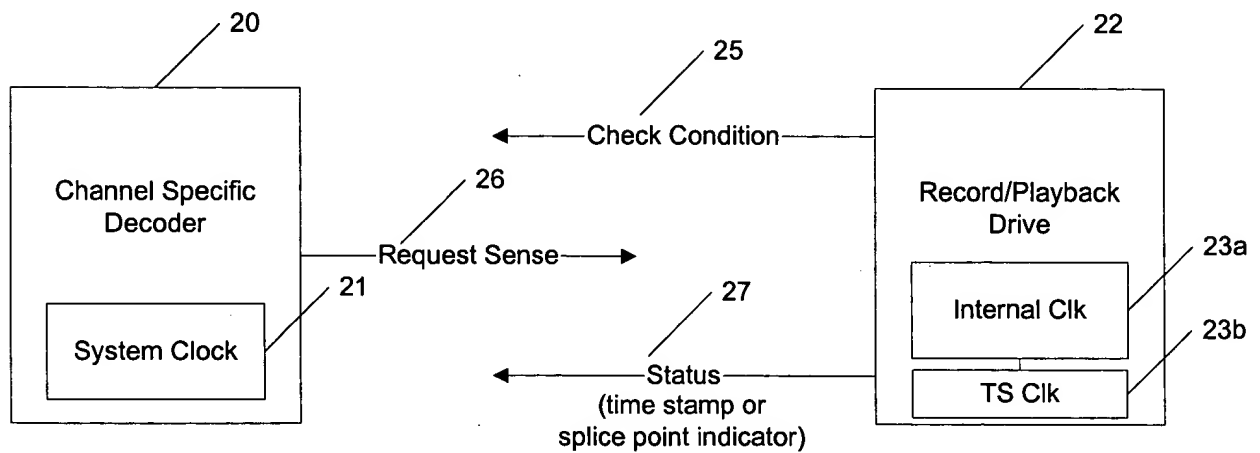


FIG. 4

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graph TD
    400[Record/Playback Drive: Time-stamp discontinuity detected] --> 402[Record/Playback Drive: Issue "Check Condition"]
    402 --> 404[Channel Specific Decoder: Issue "Request Sense"]
    404 --> 406[Record/Playback Drive: Issue "Status"]
    406 --> 407{PID in sequence?}
    407 -- No --> 408[Channel Specific Decoder: Search for new I-frame]
    408 --> 410[Channel Specific Decoder: synchronize using new I-frame]
    407 -- Yes --> 412[Adjust System Clock to new SCR/PCR value]

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FIG. 5